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MC

Sedimentary features (mud cracks, graded bedding, etc)

meta characteristics (foliation, etc.)

minerals (use data pages)

read descriptions well

trace fossil = ?

radio carbon (C14) used for ?

general dates for dinosaurs, trilobites

superposition, ...

calc age

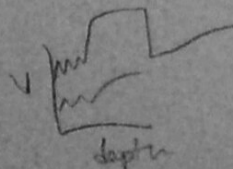
types of fossilization

look at charts! timescale, ...

recognize fossil pics (data book)

uniformitarianism

P-S wave graph



what is what layer?

deep vs shallow quake locations

calc rate of motion

magnitude ground motion  $\times 10$ , energy  $\times 30$

locating epicentre

types of volcanoes + lava/eruption type

volc. features - pillows, aa, pahoehoe

faults

strike-slip

T on map

fold types

isostasy

creep

stream loads

mass movement triggers

ground water

resources, ore min.

oil, coal formation

planetology

Written

differences between rocks

parent decay curve (draw it)

biological weathering — chem  
— physical types

subduction

complete a map, ans. questions

oil trap

nebular model